

REASONING WORKBOOK FOR NIMCET 2022

Q.1 Statement: "You are hereby appointed as a programmer with a probabtion period of one year and your performance will be reviewed at the end of the period for confirmation." - A line in an appointment letter.

Assumptions :

- I. The performance of an individual generally is not known at the time of appointment offer.
- II. Generally an individual tries to prove his worth in the probation period.

- A. Only assumption I is implicit
- B. Only assumption II is implicit
- C. Either I or II is implicit
- D. Neither I nor II is implicit
- E. Both I and II are implicit

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HINT :-

The performance of the individual has to be tested over span of time as the statement mentions. So, I is implicit. The statement mentions that the individual's worth shall be reviewed (during probation period) before confirmation. So, II is also implicit.

TOPIC: Analytical Reasoning

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Q 2. **Statement :** It is desirable to put the child in school at the age of 5 or so.

Assumptions :

- I. At that age the child reaches appropriate level of development and is ready to learn.
 - II. The schools do not admit children after six years of age.
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- A. Only assumption I is implicit
 - B. Only assumption II is implicit
 - C. Either I or II is implicit
 - D. Neither I nor II is implicit
 - E. Both I and II are implicit

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HINT :-

Since the statement talks of putting the child in school at the age of 5, it means that the child is mentally prepared for the same at this age. So, I is implicit. But nothing about admission after 6 years of age is mentioned in the statement. So, II is not implicit.

TOPIC: Analytical Reasoning

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Q 3. **Statements :** In a one day cricket match, the total runs made by a team were 200. Out of these 160 runs were made by spinners.

Conclusions :

- I. 80% of the team consists of spinners.
 - II. The opening batsmen were spinners.
- A. Only conclusion I follows
 - B. Only conclusion II follows
 - C. Either I or II follows
 - D. Neither I nor II follows
 - E. Both I and II follow

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Hint :-

According to the statement 80 % of the total runs were made by spinners. So, I does not follow. Nothing about the opening batsmen is mentioned in the statement. So II also does not follow.

TOPIC: Analytical Reasoning

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Q 4. **Statements :** The old order changed yielding place to new.

Conclusions :

- I. Change is the law of nature.
- II. Discard old ideas because they are old.
- A. Only conclusion I follows
- B. Only conclusion II follows.
- C. Either I or II follows
- D. Neither I nor II follows
- E. Both I and II follow

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HINT :-

Clearly, I directly follows from the given statement. Also, it is mentioned that old ideas are replaced by new ones, as thinking changes with the progressing time. So, II does not follow.

TOPIC: Analytical Reasoning

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Q.5 Statements:

I. The prices of petrol and diesel in the domestic market have remained unchanged for the Past few months.

II. The Crude Oil prices in the international market have gone up substantially in the last few months.

- A. Statement I is the cause and statement II is its effect
- B. Statement II is the cause and statement I is its effect.
- C. Both the statements I and II are independent causes.
- D. Both the statements I and II are effects of independent causes.
- E. Both the statements I and II are effects of some common cause.

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HINT :-

The prices of petrol and diesel being stagnant in the domestic market and the increase in the same in the international market must be backed by independent causes.

TOPIC: Analytical Reasoning

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Q.6 Statements :

- I. The government has recently fixed the fees for professional courses offered by the unaided Institutions which are much lower than the fees charged last year.
- II. The parents of the aspiring students launched a severe agitation last year protesting against the high fees charged by the unaided institutions.

- A. Statement I is the cause and statement II is its effect.
- B. Statement II is the cause and statement I is its effect.
- C. Both the statements I and II are independent causes
- D. Both the statements I and II are effects of independent causes.
- E. Both the statements I and II are effects of some common cause.

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HINT :-

The parent's protest against high fees being charged by the institutions led the government to interfere and fix the fees at a more affordable level.

TOPIC: Analytical Reasoning

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Q.7 Statement : A large number of people in ward X of the city are diagnosed to be suffering from a fatal malaria type.

Courses of Action

- I. The city municipal authority should take immediate steps to carry out extensive fumigation in ward X.
- II. The people in the area should be advised to take steps to avoid mosquito bites.

- A. Only I follows
- B. Only II follows
- C. Either I or II follows
- D. Neither I nor II follows
- E. Both I and II follows

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Hint :-

Clearly, prevention from mosquitoes and elimination of mosquitoes are two ways to prevent malaria. So, both the courses follow.

TOPIC: Analytical Reasoning

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Q.8 Statement : Severe drought is reported to have set in several parts of the country.

Courses of Action :

- I. Government should immediately make arrangement for providing financial assistance to those affected.
- II. Food, Water and fodder should immediately be sent to all these areas to save the people and cattle.

- A. Only I follows
- B. Only II follows
- C. Either I or II follows
- D. Neither I nor II follows
- E. Both I and II follow

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HINT :-

In the break-out of a natural calamity, the basic duty of government becomes to provide the basic amenities essential to save the lives of people and cattle. Providing financial assistance to all would put undue burden on the country's resources. So, only II follows.

TOPIC: Analytical Reasoning

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Q.9 Statements : Should India encourage exports, when most things are insufficient for internal use itself ?

Arguments :

- I. Yes. We have to earn foreign exchange to pay for our imports.
- II. No. Even selective encouragement would lead to shortages.

- A. Only argument I is strong
- B. Only argument II is strong
- C. Either I or II is strong
- D. Neither I nor II is strong
- E. Both I and II are strong

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HINT :-

Clearly, India can export only the surplus and that which can be saved after fulfilling its own needs, to pay for its imports. Encouragement to export cannot lead to shortages as it shall provide the resources for imports. So, only argument I holds.

TOPIC: Analytical Reasoning

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Q. 10 Statement : Should all the drug patented and manufactured in western countries be first tried out on sample basis before giving licence for sale to general public in India ?

Arguments :

- I. Yes. Many such drugs require different doses and duration for Indian population and Hence it is necessary.
- II. No. This is just not feasible and hence cannot be implemented.

- A. Only argument I is strong
- B. Only argument II is strong
- C . Either I or II is strong
- D. Neither I nor II is strong
- E. Both I and II are strong

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Hint :-

Clearly, health of the citizens is an issue of major concern for the government. So, a product like drugs, must be first studied and tested in the Indian context before giving license for its sale. So, only argument I holds strong.

TOPIC: Analytical Reasoning